Amendment under 37 C.F.R. § 1.111 U.S. Application 10/028,995

A)

and the supporting parts 133. Accordingly, even the rigidity of the rolled sheet R is large, there is no chance that the rolled sheet R rises in the vicinity of the incomplete printing portion of the rolled sheet.

IN THE CLAIMS:

Please enter the following amended claims:

(Once Amended) A recording apparatus comprising:

a feeding unit for storing and feeding a recording medium;

a recording unit for recording information on said recording medium being fed from said feeding unit;

a discharging unit discharging said recording medium transported through said recording unit;

a guide member forming a sheet transporting surface disposed on a downstream side of said recording unit in a transporting direction of said recording medium;

a transport path section which transports said recording medium in said transporting direction and which is disposed between said guide member and said recording unit;

a warping part formed on at least one of said guide member and said transport path section for warping said recording medium; and

a discharge roller provided downstream of a warped portion of said recording medium, wherein said guide member is inclined with respect to said transport path section,

wherein said guide member directs said recording medium downward as said recording medium is transported in said transporting direction.



6. (Once Amended) A recording apparatus comprising:

a feeding unit for storing and feeding recording medium;

a recording unit for recording information on said recording medium fed from said feeding unit;

a discharging unit for discharging outside said recording medium transported through said recording unit

a guide member forming a sheet transporting surface disposed on a downstream side of said recording unit in a transporting direction of said recording medium;

a transport path section which transports said recording medium in said transporting direction and which is disposed between said guide member and said recording unit; and

a warping part formed on said guide member for warping said recording medium; and supporting parts formed on said guide member, said supporting parts supporting both side edges of said recording medium warped by said warping part,

wherein said guide member is inclined with respect to said transport path section, and wherein said guide member directs said recording medium downward as said recording medium is transported in said transporting direction.

10. (Once Amended) A recording apparatus according to claim 5, wherein said inclined recording medium transporting surface of said warping part is formed by bending a plate like member in a direction orthogonal to said medium transporting direction.

Please add the following new claims:

14. (New Claim) A recording apparatus comprising:

a feeding unit for storing and feeding recording medium;

a recording unit for recording information on said recording medium fed from said feeding unit;

a discharging unit for discharging outside said recording medium transported through said recording unit;

a guide member forming a sheet transporting surface disposed on a downstream side of said recording unit in a transporting direction of said recording medium;

a transport eath section which transports said recording medium in said transporting direction and which is disposed between said guide member and said recording unit,

wherein said guide member is inclined with respect to said transport path section,

wherein said guide member directs said recording medium downward as said recording medium is transported in said transporting direction,

a warping part for warping said recording medium formed on said guide member, said warping part having a first sheet transporting surface ascendingly inclined and a second sheet transporting surface descendingly inclined with respect to the transporting direction of said transporting medium; and

supporting parts formed on said guide member, said supporting parts supporting both side edges of said recording medium warped by said warping part.



15 (New Claim) A recording apparatus according to claim 14, wherein said supporting parts have support surfaces which are flush with said first ascendingly inclined sheet transporting surface.

16. (New Claim) A recording apparatus according to claim 15, wherein a plurality of said supporting parts are arranged such that a length of the arrangement of said supporting parts is narrower than each of said recording medium of different widths.

17. (New Claim) A recording apparatus according to claim 14, wherein auxiliary supporting parts for supporting both side edges of said recording medium are provided on said first ascendingly inclined sheet transporting surface of said warping part.

18. (New Claim) A recording apparatus according to claim 14, wherein an inclination angle of said first ascendingly inclined sheet transporting surface of said warping part is around 6°.

19 (New claim) A recording apparatus as claimed in claim 1, wherein said guide member and said transport path section are contiguous.